

FIG. 1

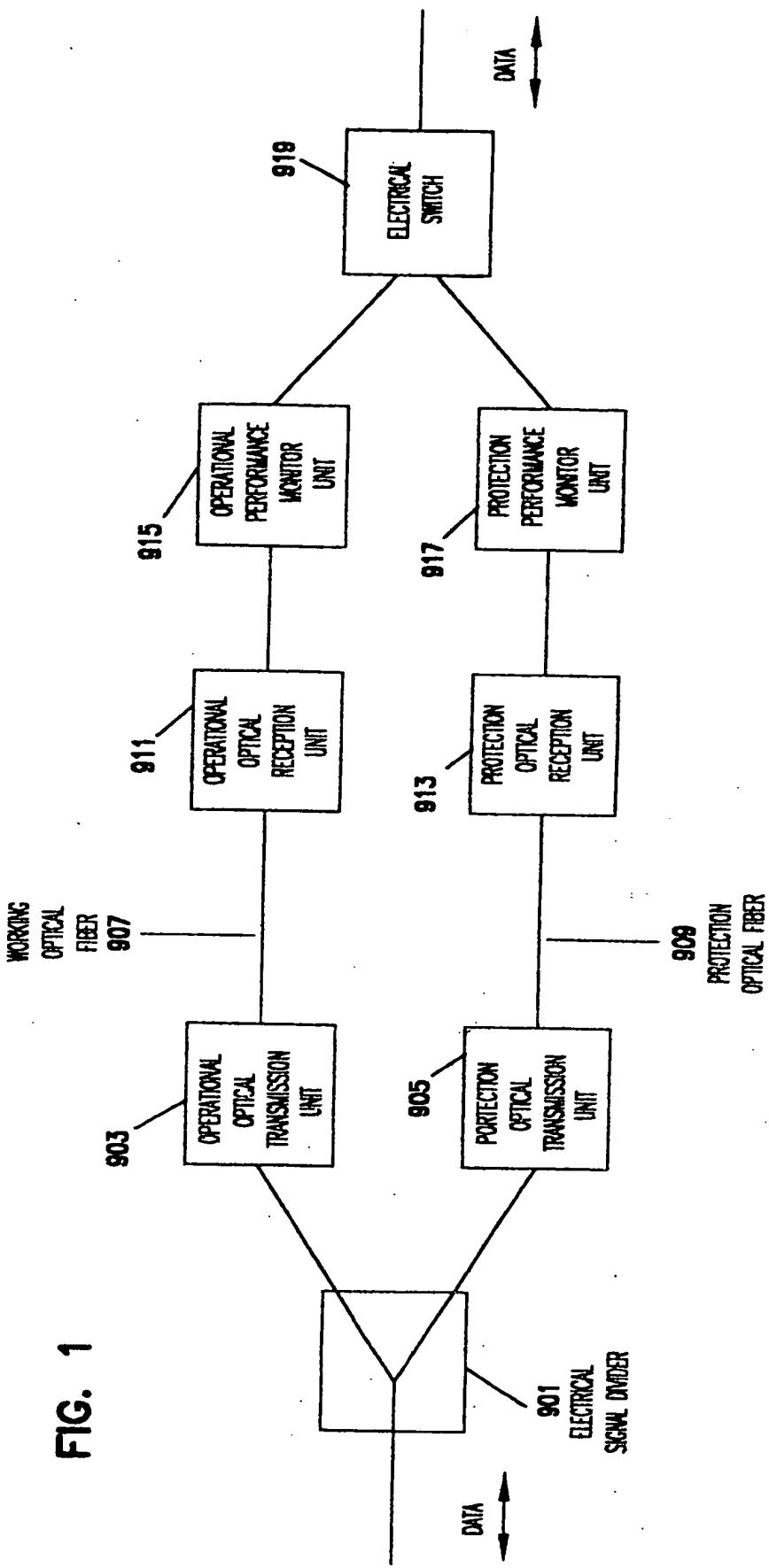


FIG. 2

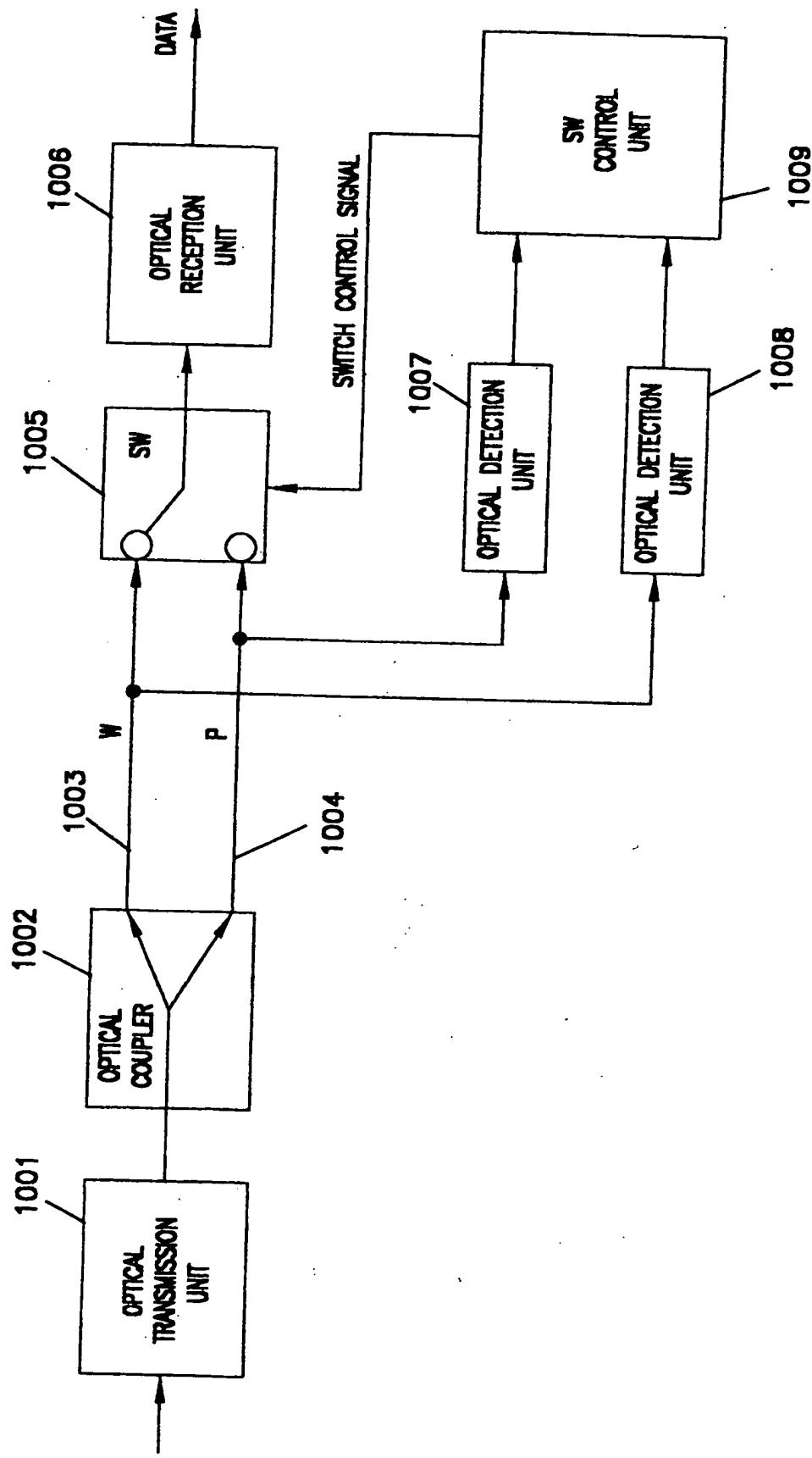


FIG. 3

MONITORING UNIT	OPTICAL DETECTION UNIT 1007, 1008	PERFORMANCE MONITORING UNIT 915, 917
MONITORING ASPECT	OPTICAL STRENGTH	OPTICAL SIGNAL QUALITY/PERFORMANCE
MONITORED INFORMATION	REDUCED OPTICAL SIGNAL STRENGTH	NO OPTICAL SIGNAL OUT OF FRAME AS SIGNAL REDUCED SIGNAL STRENGTH

FIG. 4

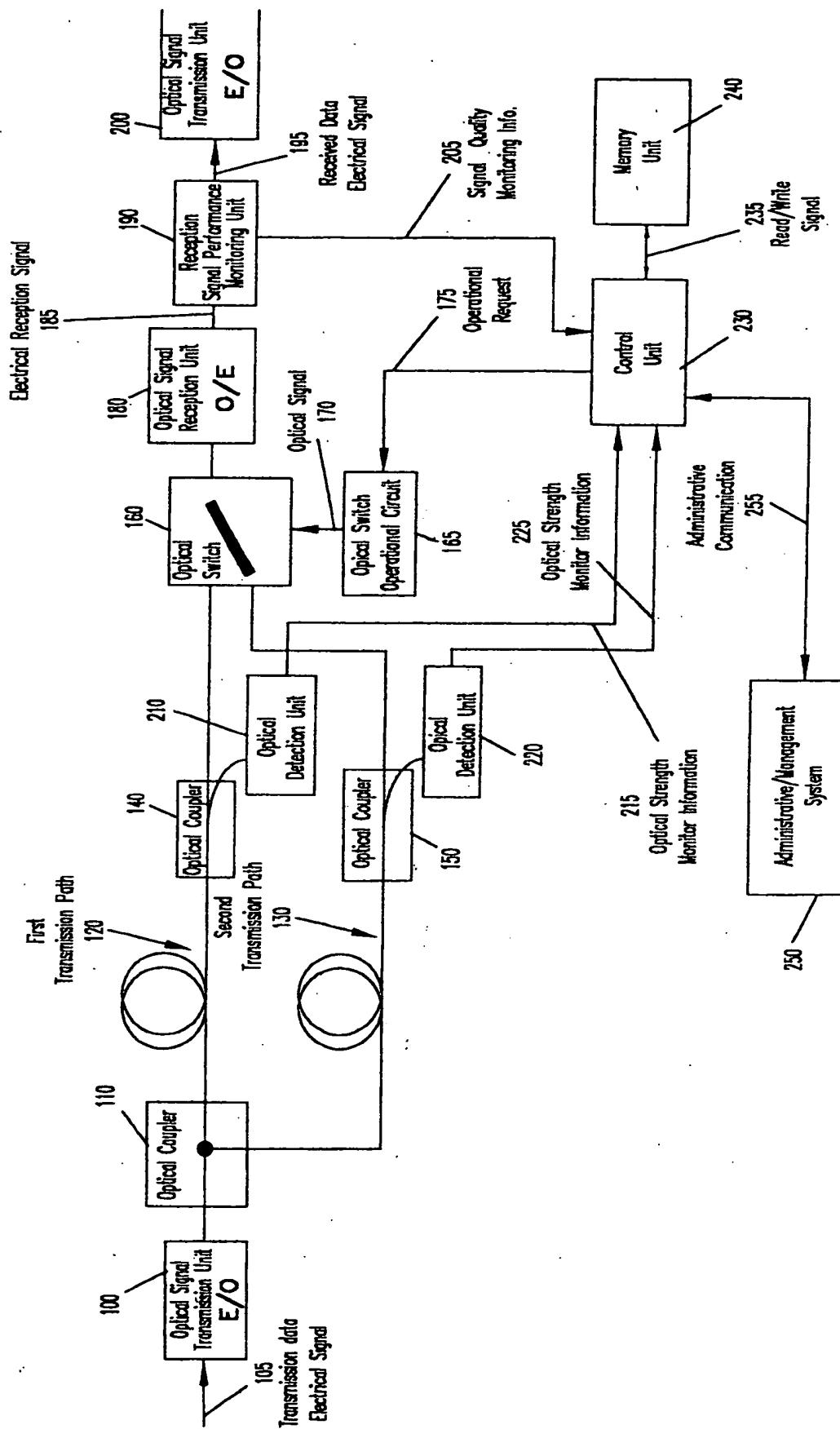


FIG. 5

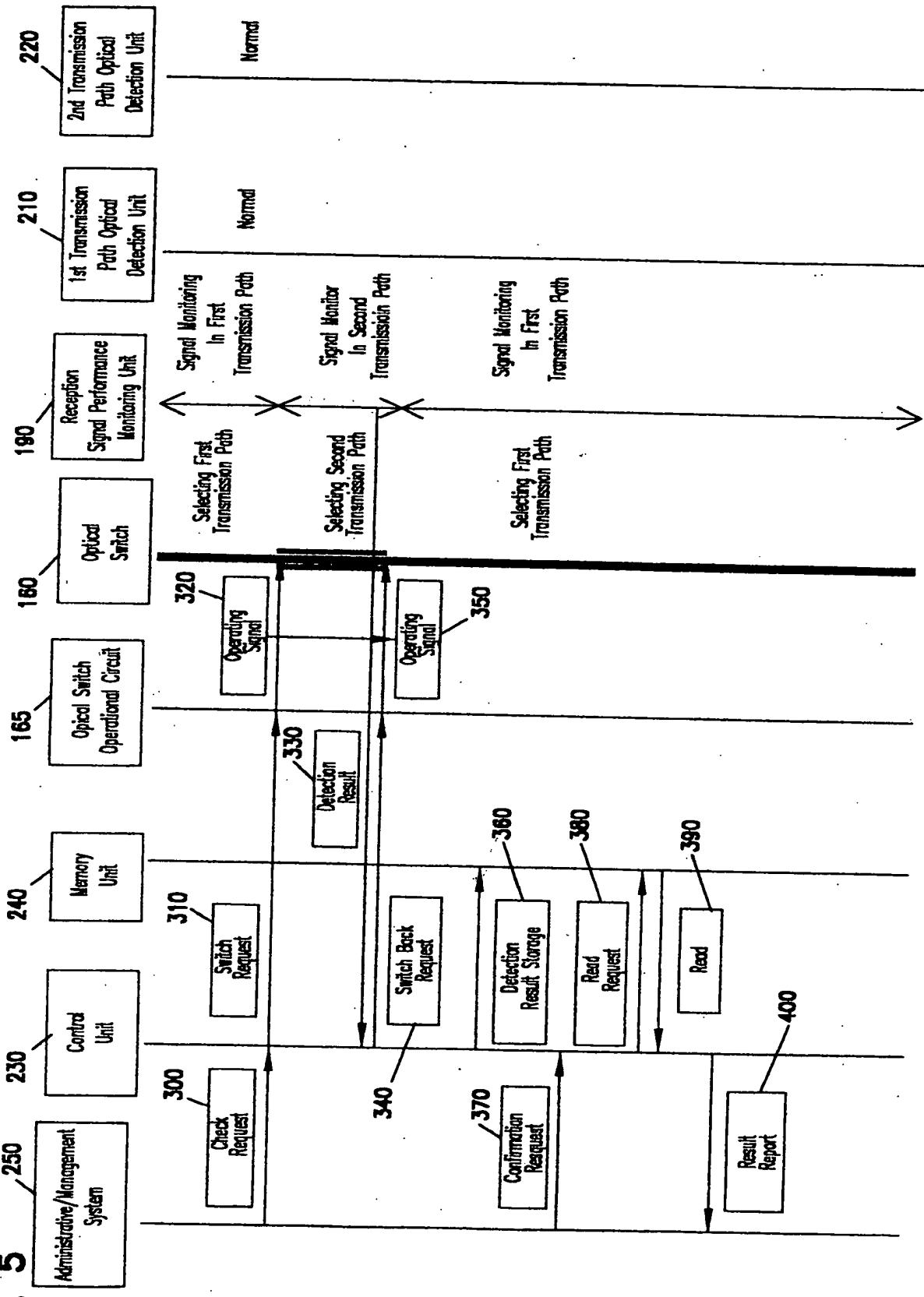


FIG. 6

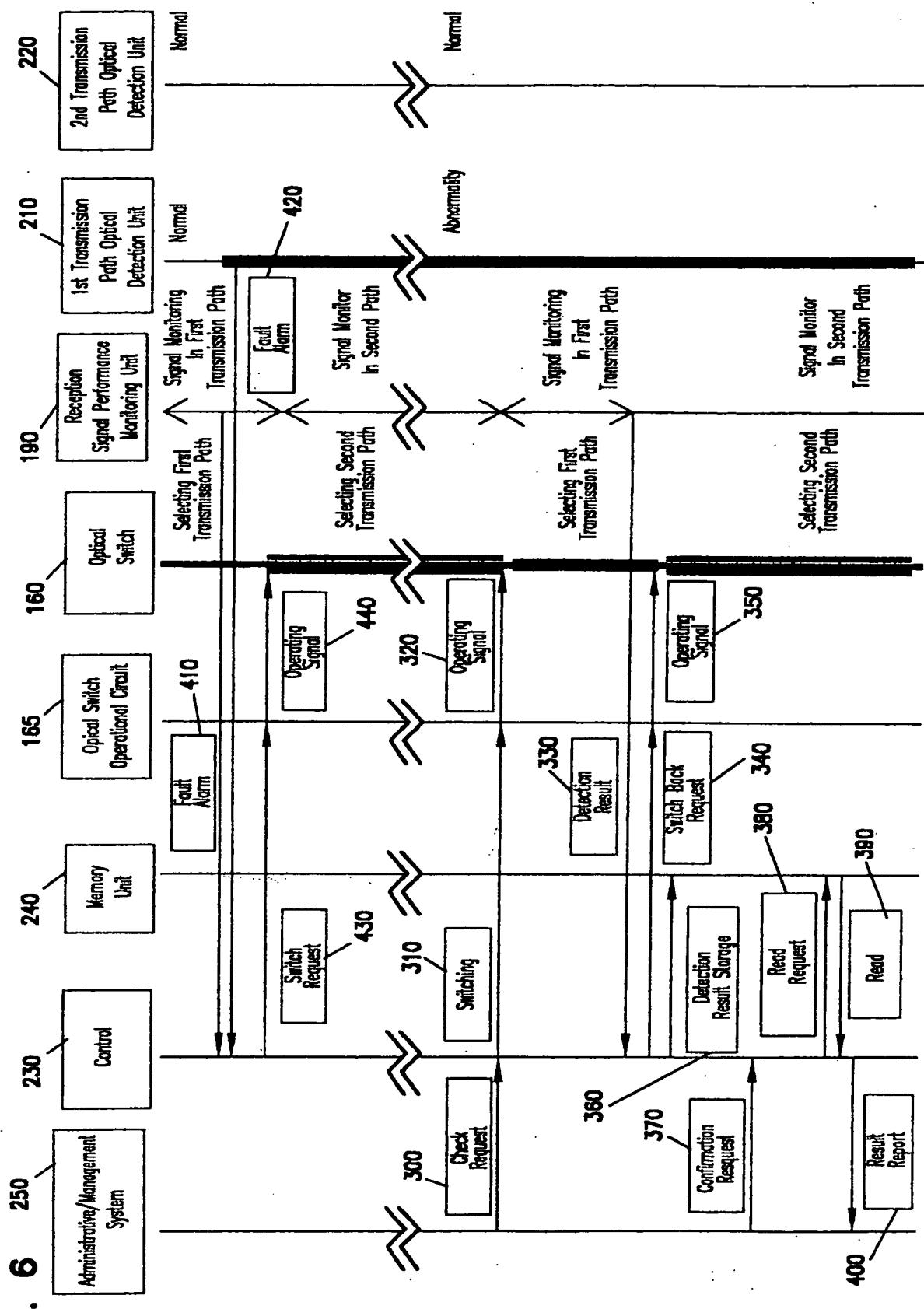


FIG. 7 / 250

Administrative Management System

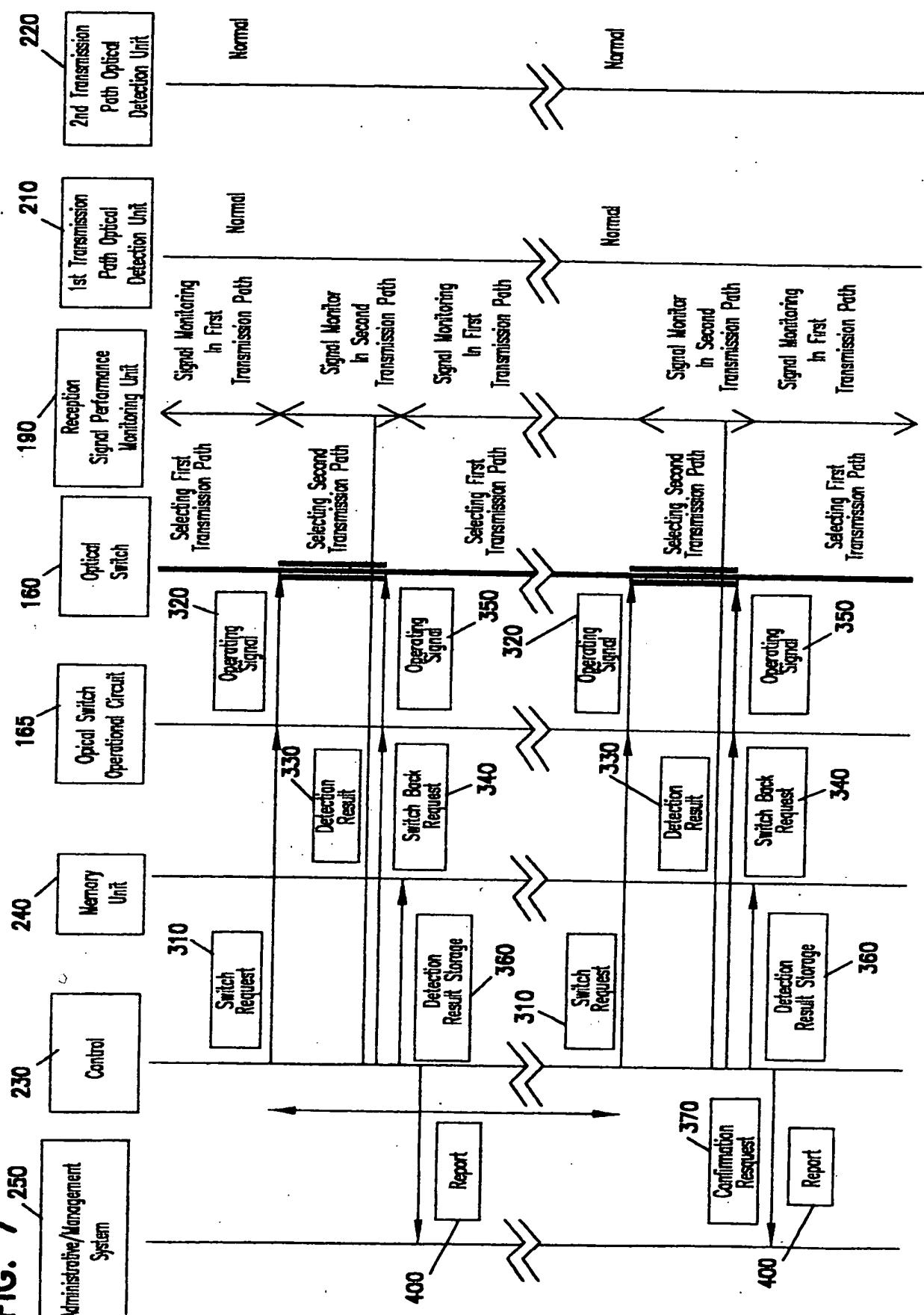
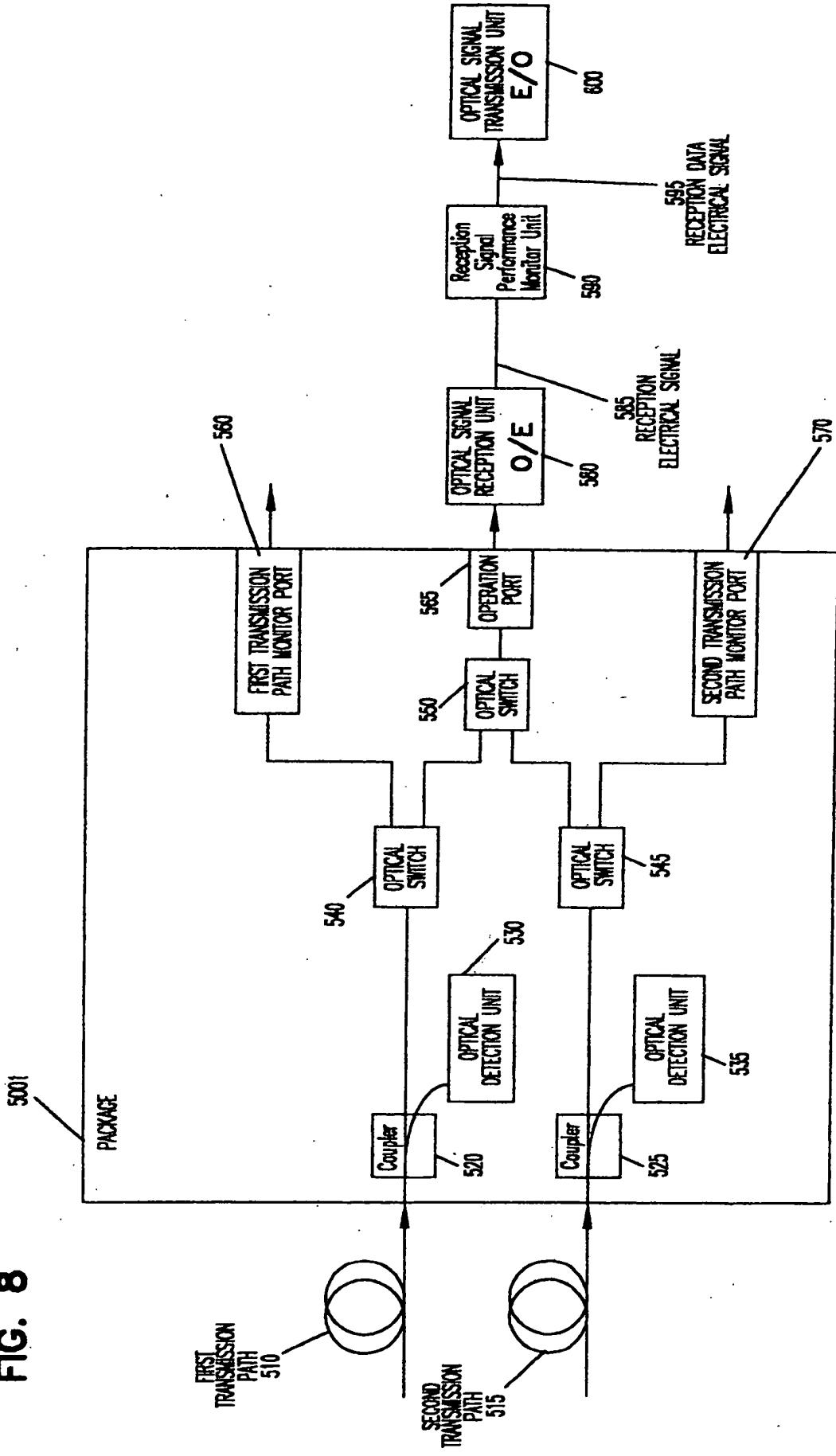


FIG. 8



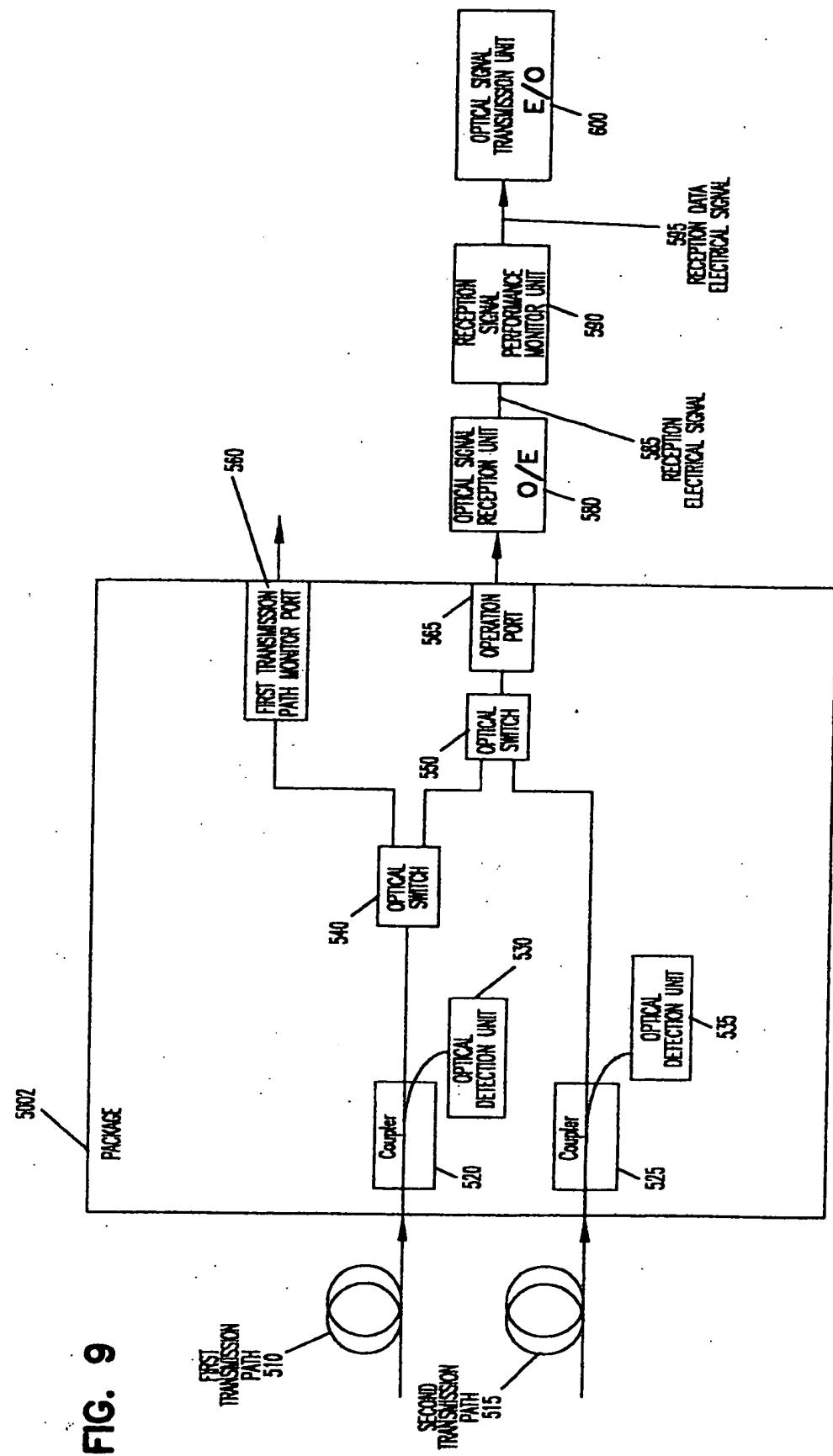


FIG. 10

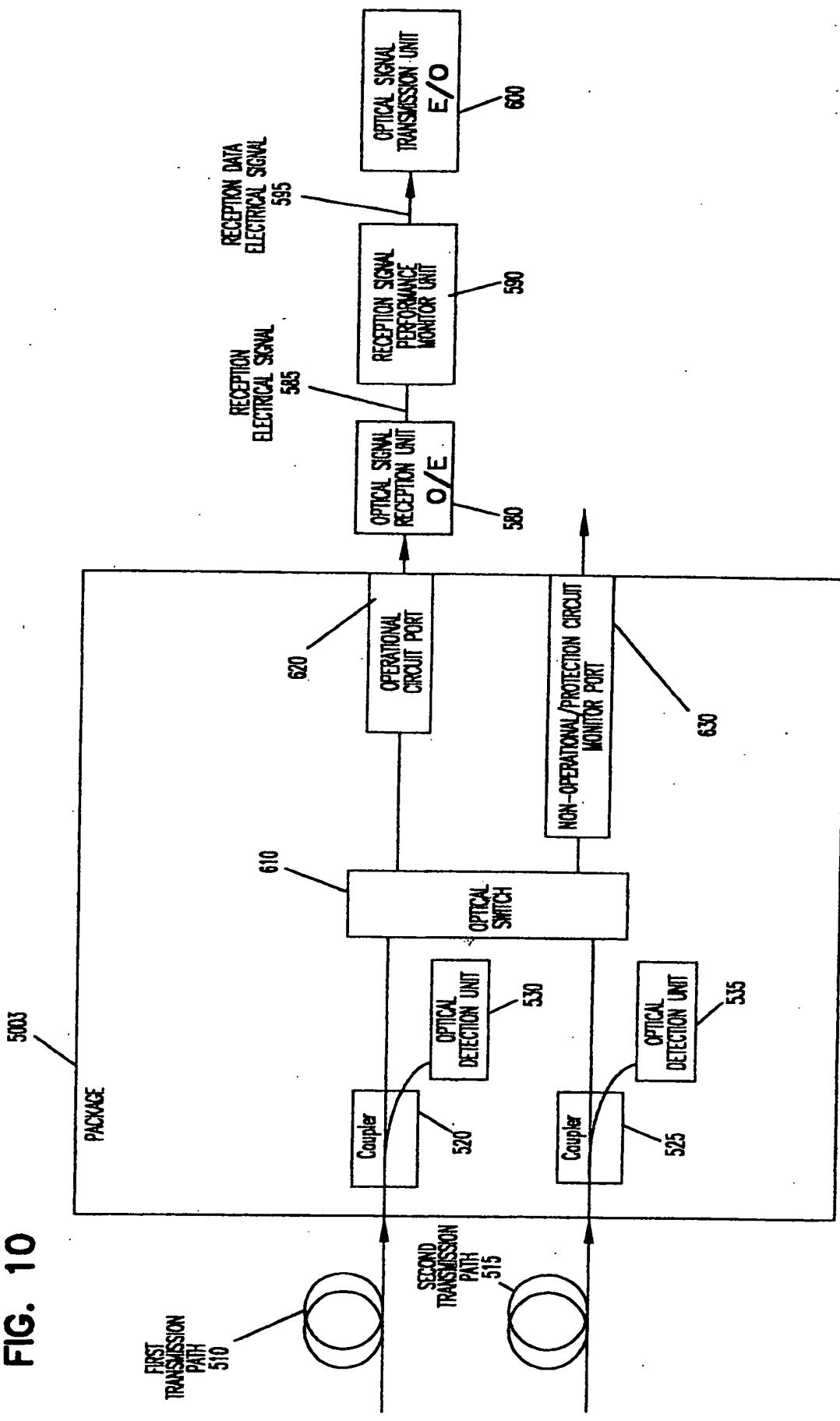


FIG. 11

5004

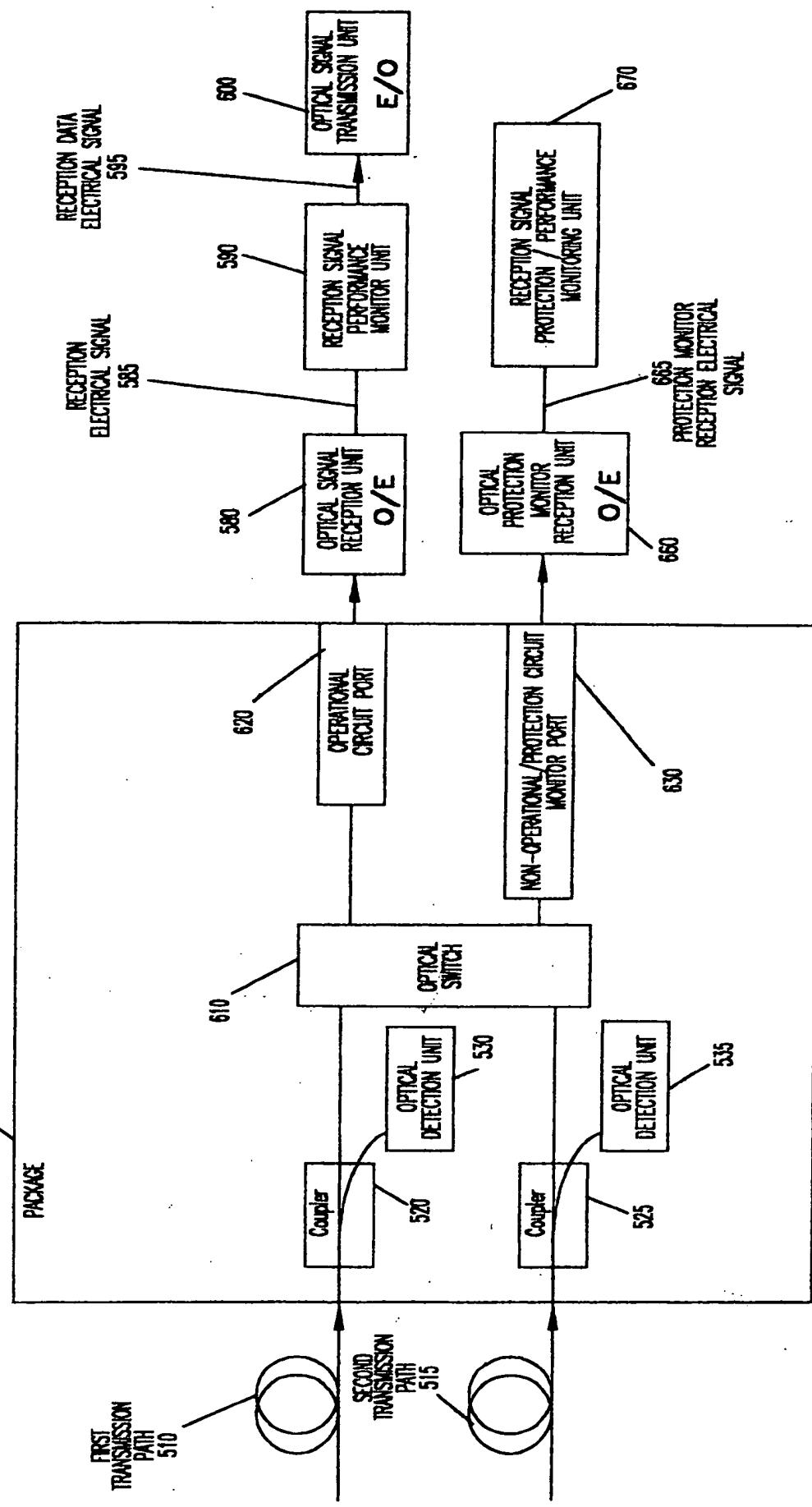


FIG. 12

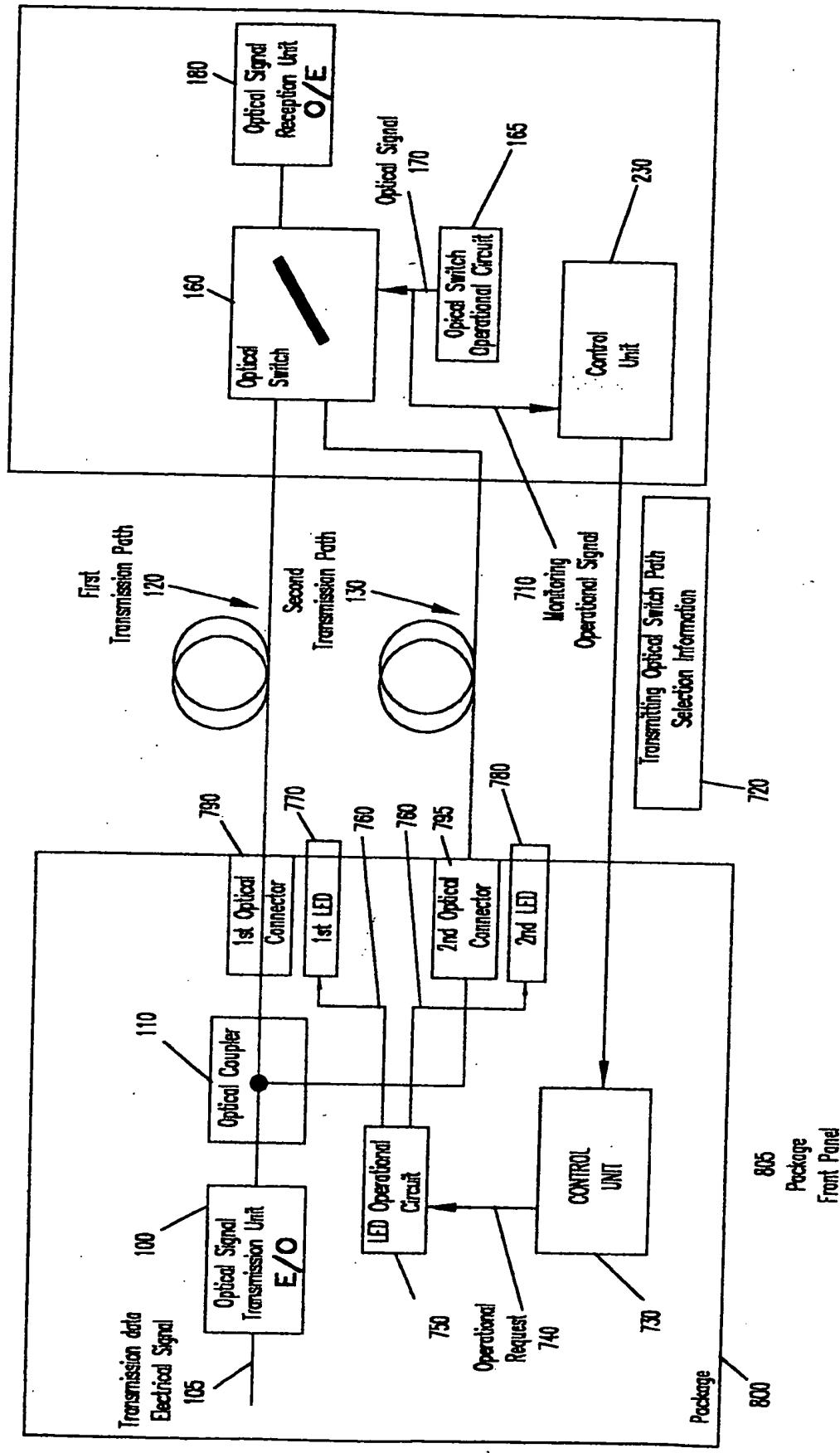
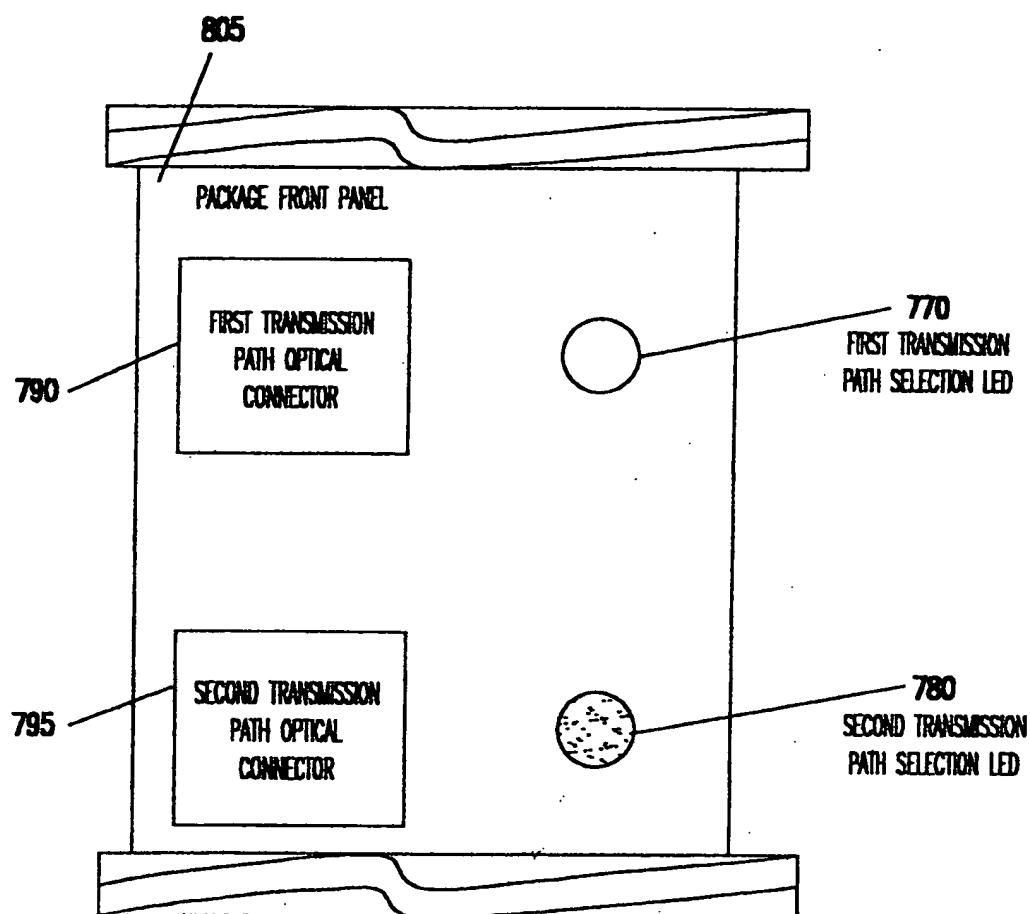


FIG. 13



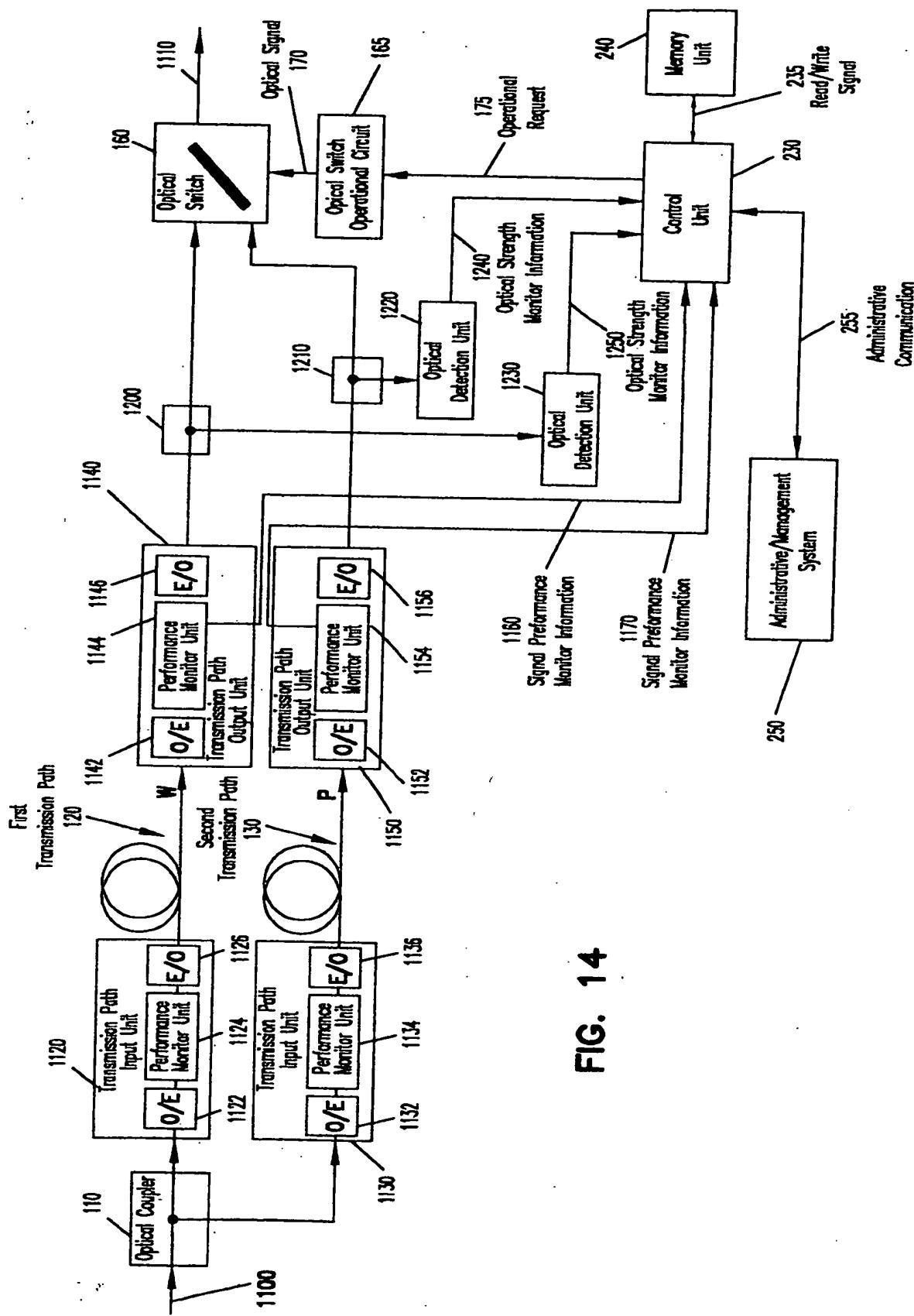


FIG. 14

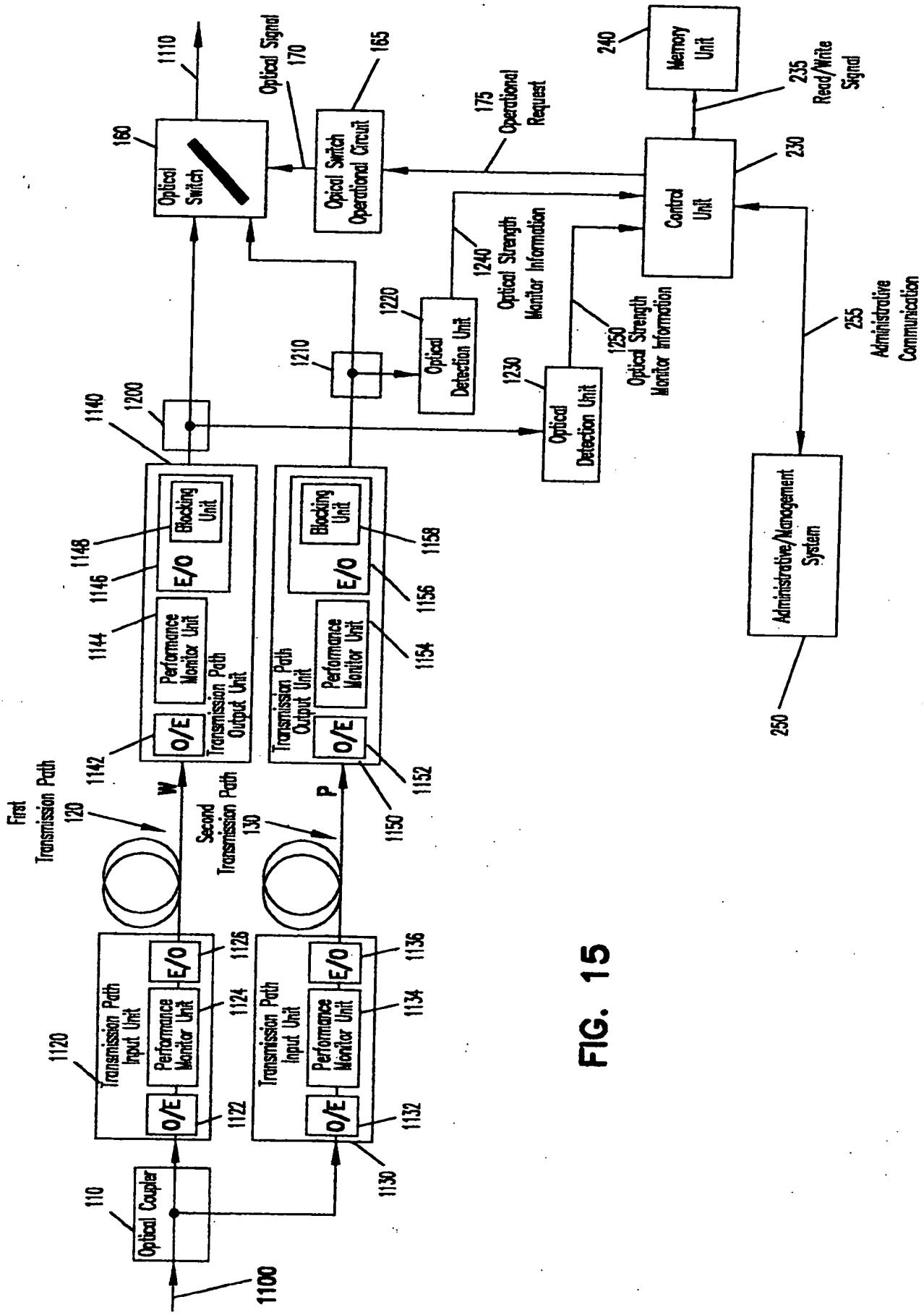


FIG. 15

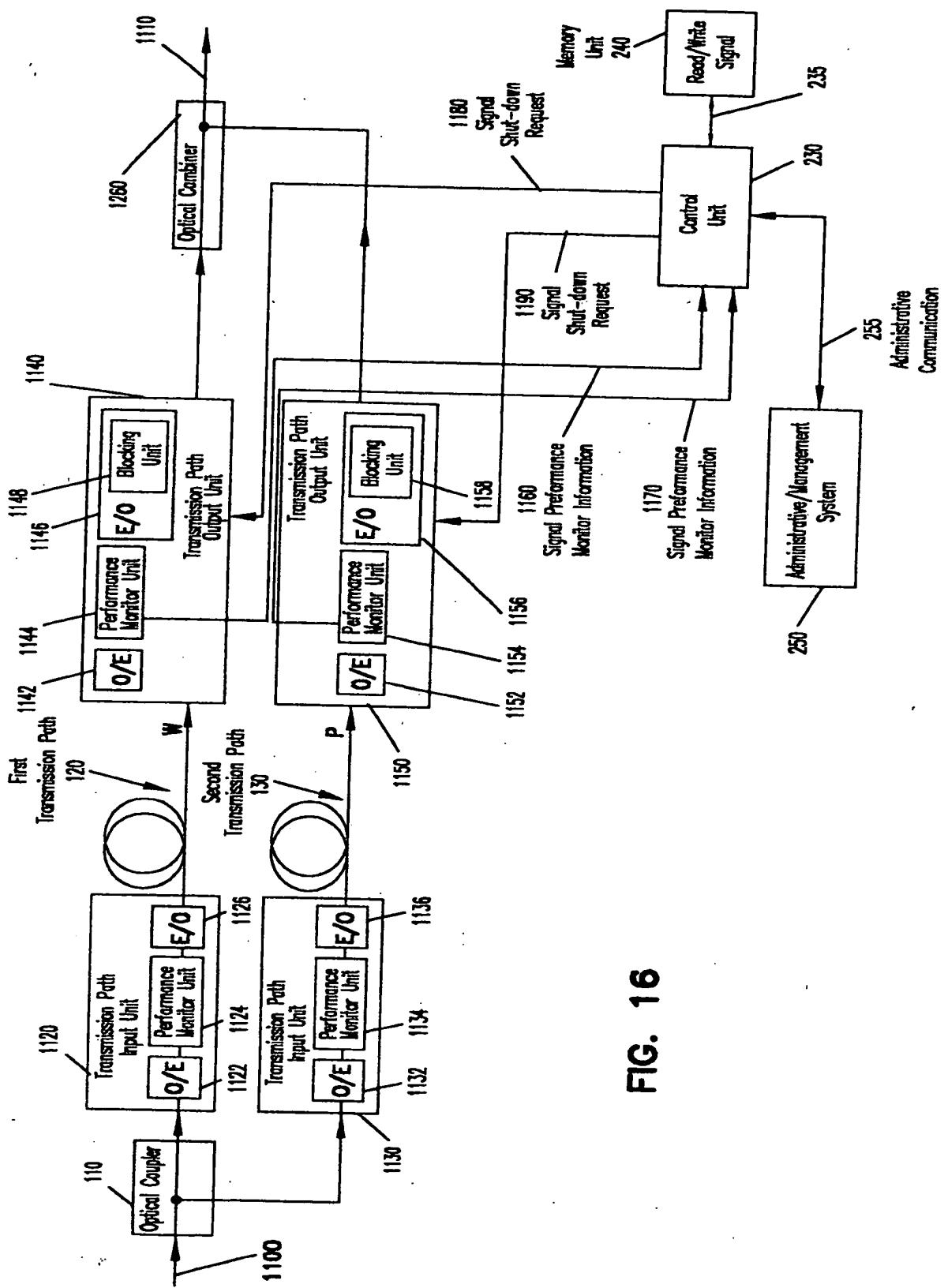


FIG. 16